



Integrated Agromet Advisory Service Bulletin 22nd to 26th August '15 Mokokchung District

			Builetin No: 6//2015
	ımmary of the preced	ling week	Weather forecast valid upto 26 th August'15
	curred the past week		Probability light rain will occur the coming week
Maximum and minimum temperatures ranged 25°C			Max temp is expected to be around 24°C - 31°C and min temp is expected to be
	C to 20°C, respectively		around 19 ^o C to 21 ^o C.
	y varied from 64% to		Possibility of cloudy sky the coming week
Wind speed rang	ged from 1 to 2 kmph.		Relative Humidity will range from 57% to 96% and
			Wind speed 1– 2 kmph
			Wind direction will be mostly southeasterly
Main Crops	Stage	Pest/	Agro-meteorological Advisories
		Diseases	
	_	gh mulching and	d ex-situ moisture conservation through low cost water harvesting structure like
Jalkund should b	be carried out.		
Field crops			
Terrace/	Booting stage	Case worm	When infestation of caseworm occurs, one of the following practices should be
Wetland paddy			adopted. Water should be drained out of the rice field and it should kept dry for
			<i>3 or 4 days.</i>
Jhum paddy Milk development Gundhi bug		Gundhi bug	Fixing of dead crabs, frogs or even pieces of jackfruit (Artocarpus
	stage		heterophyllas) to bamboo sticks in rice fields to attract and divert pests from
			sucking milk of rice grain
Maize	Flowering stage	-	Hot, dry weather conditions are much more likely to interfere with pollination
			than wet weather.
Groundnut	Flowering stage	-	Proper crop sanitation should be maintained to prevent disease infestation.
Horticultural cr	ops		
Citrus	New flush		During the month of August, Bordeaux paste should be applied on the tree
			trunk (upto 60cm height from ground level).
Cucurbits	Harvesting stage	-	Avoid injuries during harvesting and handling.
Brinjal	Fruiting and	Shoot and	Damage is done by caterpillars by affecting the shoots and fruits which are
	harvesting stage	fruit borer	rendered unfit for consumption.
			Dropping and wilting shoots indicate the presence of caterpillars in the nodes
			of the stem and large holes in the fruits indicate exit holes of the caterpillars,
			Destroy affected fruits and dropping shoots, by burning and burying, and

				clean culture to destroy the pupae.	
	Chilli	Flowering to fruiting stage	-	Remove the damaged fruit and shoot and destroy it.	
	Ginger	Vegetative stage	Rhizome rot	Farmers are advised to monitor the ginger against rhizome rot. Leaves of the affected plants become yellow, water soaked appearance found at the base of pseudo stem and rotting take place at the basal portion. The affected rhizomes become soft, pulpy and plant easily collapse on pressing.	
1	Piggery	Dispose the dead animals either by burning or deep burial and regularly disinfect the shed and its premises with 1 – % phenyl. Restrict the movement of animals from affected to clean area.			
1	Poultry	Provide adequate ventilation and sunlight, provide ample fresh and clean water, keep the house clean and dry.			
)	Fishery	Do not plant big trees near your pond. If there are already big trees there, cut any branches that hang over the pond Water in your pond may not turn green enough if your pond is in the shade. Do not let weeds cover more than one quarter of the surface. If there are too many weeds, clean your pond.			

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Integrated Agromet Advisory Service Bulletin from 22nd to 26th August '15 Mon District

	Weather sun	nmary of the preced	ing week	Weather forecast valid upto 26 th August'15
	Light rain occur	rred the past week		 Probability of light rain will occur the coming week.
		minimum tempera		■ The max temp is likely to be 23° C - 30° C and the min temp 18° C - 20° C.
	23° C to 28° C an	18^{0} C to 20^{0} C, resp	ectively.	Sky is likely to be cloudy the coming week
	■ Relative humidi	ty varied from 73% t	o 95%.	■ Relative Humidity is likely to range from 56% to 95%
	• Wind speed rang	ged from 1 to 2 kmpl	1	■ Wind speed may reach upto 1-2 kmph
				■ Wind direction will be mostly southeasterly
	Main Crops	Stage	Pest/	Agro-meteorological Advisories
			Diseases	
			h mulching an	d ex-situ moisture conservation through low cost water harvesting structure
	like Jalkund shou	ld be carried out.		
	Field crops			
Ī	Terrace/	Booting stage	Case worm	When infestation of caseworm occurs, one of the
	Wetland paddy			following practices should be adopted. Water should be drained out of the
				rice field and it should kept dry for 3 or 4 days.
	Jhum paddy	Milk	Gundhi	Fixing of dead crabs, frogs or even pieces of jackfruit (Artocarpus
		development	bug	heterophyllas) to bamboo sticks in rice fields to attract and divert pests
		stage		from sucking milk of rice grain
		8		
	Maize Flowering stage -		-	Hot, dry weather conditions are much more likely to interfere with
				pollination than wet weather.
İ	Groundnut Flowering stage -		-	Proper crop sanitation should be maintained to prevent disease
				infestation.
ŀ	Horticultural cro	ons		<u> </u>
	Citrus	New flush		During the month of August, Bordeaux paste should be applied on the tree
				trunk (upto 60cm height from ground level).
	Cucurbits	Harvesting stage	-	Avoid injuries during harvesting and handling.
-	Brinjal	Fruiting and	Shoot and	Damage is done by caterpillars by affecting the shoots and fruits which are
	2jui	harvesting stage	fruit borer	rendered unfit for consumption.
				Dropping and wilting shoots indicate the presence of caterpillars in the
				nodes of the stem and large holes in the fruits indicate exit holes of the
				nodes of the stell and talke hotes in the fitting hadeare extra hotes of the

				caterpillars,
				Destroy affected fruits and dropping shoots, by burning and burying, and
				clean culture to destroy the pupae.
	Chilli	Flowering to fruiting stage	-	Remove the damaged fruit and shoot and destroy it.
	Ginger	Vegetative stage	Rhizome rot	Farmers are advised to monitor the ginger against rhizome rot. Leaves of the affected plants become yellow, water soaked appearance found at the base of pseudo stem and rotting take place at the basal portion. The affected rhizomes become soft, pulpy and plant easily collapse on pressing.
	Piggery	Dispose the dead animals either by burning or deep burial and regularly disinfect the shed and its premises		
		with $1-2$ % phenyl. Restrict the movement of animals from affected to clean area.		
	Poultry	Provide adequate ventilation and sunlight, provide ample fresh and clean water, keep the house clean and dry.		
भाव-अनुम	Fishery	Do not plant big trees near your pond. If there are already big trees there, cut any branches that hang over the pond. Water in your pond may not turn green enough if your pond is in the shade. Do not let weeds cover more than one quarter of the surface. If there are too many weeds, clean your pond.		







Integrated Agromet Advisory Service Bulletin 22nd to 26th August '15 Peren District

Weather summary of the preceding week			Weather forecast valid upto 26th August '15
Medium rain occurred the past week. Maximum and minimum temperature range from 27°C to 30°C and 19°C to 20°C, respectively. Relative humidity varied from 52% to 95%. Wind speed ranged from 1 to 2 kmph.			Probability medium rain will occur the coming week Max temp is expected to be around 27°C - 30°C and min temp is expected to be around 19°C to 20°C. Possibility of cloudy sky the coming week Relative Humidity will range from 64% to 96% The wind speed may reach upto 1 - 2 kmph Wind direction will blow from southeasterly
Main Crops	Stage	Pest/ diseases	Agro-meteorological Advisories
Field crops			
Lowland paddy Booting stage Case worm		Case worm	When infestation of caseworm occurs, one of the following practices should be adopted. Water should be drained out of the rice field and it should kept dry for 3 or 4 days.
Jhum paddy	Milk Gundhi bug development stage		Fixing of dead crabs, frogs or even pieces of jackfruit (Artocarpus heterophyllas) to bamboo sticks in rice fields to attract and divert pests from sucking milk of rice grain
Maize	Flowering stage	-	Hot, dry weather conditions are much more likely to interfere with pollination than wet weather.
Groundnut	Flowering stage	-	Proper crop sanitation should be maintained to prevent disease infestation.
Horticultural cro	pps		
Citrus New flush			During the month of August, Bordeaux paste should be applied on the tree trunk (upto 60cm height from ground level).
Cucurbits	ucurbits Harvesting - stage		Avoid injuries during harvesting and handling.
Brinjal Fruiting and harvesting stage Shoot and fruit borer			Damage is done by caterpillars by affecting the shoots and fruits which are rendered unfit for consumption. Dropping and wilting shoots indicate the presence of caterpillars in the nodes of the stem and large holes in the fruits indicate exit holes of the

				caterpillars,	
				Destroy affected fruits and dropping shoots, by burning and burying, and	
				clean culture to destroy the pupae.	
	Chilli	Flowering to fruiting stage	-	Remove the damaged fruit and shoot and destroy it.	
	Ginger	Vegetative stage	Rhizome rot	Farmers are advised to monitor the ginger against rhizome rot. Leaves of the affected plants become yellow, water soaked appearance found at the base of pseudo stem and rotting take place at the basal portion. The affected rhizomes become soft, pulpy and plant easily collapse on pressing.	
	Piggery	Dispose the dead animals either by burning or deep burial and regularly disinfect the shed and its with $1-2$ % phenyl. Restrict the movement of animals from affected to clean area.			
	Poultry	Provide adequate ventilation and sunlight, provide ample fresh and clean water, keep the house			
нарзная ICAR	Fishery	pond. Water in	your pond may	r pond. If there are already big trees there, cut any branches that hang over the y not turn green enough if your pond is in the shade. Do not let weeds cover rface. If there are too many weeds, clean your pond.	





Integrated Agromet Advisory Service Bulletin 22nd to 26th August '15 Phek District

			Bulletin No: 67/2015		
Weather su	ımmary of the pred	eding week	Weather forecast valid upto 26th August '15		
Medium rain	occurred the past v	week	Probability there will be light rain the coming week		
Maximum and minimum temperatures ranged			Max temp is expected to be around 23°C - 27°C and min temp is expected to be		
	to 26°C and 18		around 18°C to 19°C.		
respectively.		,	Possibility of cloudy sky the coming week		
Relative hum	idity varied from 72	2% to 96%.	Relative Humidity will range from 74% to 95%		
Wind speed ra	anged from 1 to 2 k	mph.	The wind speed 1- 2 kmph		
•		•	Wind direction will blow from southeasterly		
Main	Stage	Pest/	Agro-meteorological Advisories		
Crops		Diseases			
In-situ rain w	ater conservation t	hrough mulchi	ng and ex-situ moisture conservation through low cost water harvesting structure like		
Jalkund shoul	ld be carried out.				
Field crops					
Terrace/	Booting stage	Case worm	When infestation of caseworm occurs, one of the following practices should be		
Wetland			adopted. Water should be drained out of the rice field and it should kept dry for 3 or		
paddy			4 days.		
Jhum paddyMilkGundhi bugdevelopmentstage		Gundhi bug	Fixing of dead crabs, frogs or even pieces of jackfruit (Artocarpus heterophyllas)		
			to bamboo sticks in rice fields to attract and divert pests from sucking milk of rice		
			grain		
	stage				
Maize	Flowering stage	-	Hot, dry weather conditions are much more likely to interfere with pollination than		
			wet weather.		
Groundnut	Flowering stage	_	Proper crop sanitation should be maintained to prevent disease infestation.		
O' O' WILLIAM	Trowering stage		Troper crop summanon should be maintained to prevent disease injestation.		
Horticultural	crops	<u> </u>			
Citrus New flush			During the month of August, Bordeaux paste should be applied on the tree trunk		
			(upto 60cm height from ground level).		
Cucurbits Harvesting -		-	Avoid injuries during harvesting and handling.		
stage					
Brinjal	Fruiting and	Shoot and	Damage is done by caterpillars by affecting the shoots and fruits which are		
	harvesting stage	fruit borer	rendered unfit for consumption.		
			Dropping and wilting shoots indicate the presence of caterpillars in the nodes of the		

				stem and large holes in the fruits indicate exit holes of the caterpillars, Destroy affected fruits and dropping shoots, by burning and burying, and clean culture to destroy the pupae.
	Chilli	Flowering to fruiting stage	-	Remove the damaged fruit and shoot and destroy it.
	Ginger	Vegetative stage	Rhizome rot	Farmers are advised to monitor the ginger against rhizome rot. Leaves of the affected plants become yellow, water soaked appearance found at the base of pseudo stem and rotting take place at the basal portion. The affected rhizomes become soft, pulpy and plant easily collapse on pressing.
	Piggery	Dispose the dead animals either by burning or deep burial and regularly disinfect the shed and its premises with 1 – % phenyl. Restrict the movement of animals from affected to clean area.		
	Poultry	Provide adequate ventilation and sunlight, provide ample fresh and clean water, keep the house clean and dry.		
HID31-JU ICAR	Fishery	Do not plant big trees near your pond. If there are already big trees there, cut any branches that hang over the pond. Water in your pond may not turn green enough if your pond is in the shade. Do not let weeds cover more than one quarter of the surface. If there are too many weeds, clean your pond.		





Integrated Agromet Advisory Service Bulletin 22nd to 26th August '15 Tuensang District

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			Duncin 110.07/2015
Weather st	ummary of the prece	eding week	Weather forecast valid upto 26 th August'15
Light rain occ	urred the past week		Probability there will be light to medium rain the coming week
Maximum and minimum temperatures ranged			Max temp is expected to be around 20°C - 22°C and min temp is expected to
20^{0} C to 23^{0} C	and 15^{0} C to 16^{0} C, re	spectively.	be around 15 ^o C to 16 ^o C.
Relative humi	dity varied from 70%	% to 95%.	Possibility of cloudy sky the coming week
Wind speed ra	anged from 1 to 2 km	ıph.	Relative humidity will range from 76% to 98%
			Wind speed 1- 2 kmph
			Wind direction will be mostly southeasterly
Main Crops	Stage	Pest/	Agro-meteorological Advisories
		Diseases	
In-situ rain wa	ater conservation thro	ough mulching	and ex-situ moisture conservation through low cost water harvesting structure
like Jalkund sl	hould be carried out.		
Field crops			
Terrace/	Booting stage	Case worm	When infestation of caseworm occurs, one of the following practices should
Wetland	Wetland		be adopted. Water should be drained out of the rice field and it should kept
paddy	paddy		dry for 3 or 4 days.
Jhum paddy	Jhum paddy Milk Gundhi bug		Fixing of dead crabs, frogs or even pieces of jackfruit (Artocarpus
	development		heterophyllas) to bamboo sticks in rice fields to attract and divert pests
			from sucking milk of rice grain
Maize	Flowering stage	-	Hot, dry weather conditions are much more likely to interfere with
			pollination than wet weather.
Groundnut	Flowering stage	_	Proper crop sanitation should be maintained to prevent disease infestation.
Grounanui	1 lowering stage		Troper crop summinon should be maintained to prevent disease injestation.
TT (* 1, 1			
Horticultural		1	
Citrus	Citrus New flush		During the month of August, Bordeaux paste should be applied on the tree
			trunk (upto 60cm height from ground level).
Cucurbits Harvesting stage -		-	Avoid injuries during harvesting and handling.
Brinjal	Fruiting and	Shoot and	Damage is done by caterpillars by affecting the shoots and fruits which are
	harvesting stage	fruit borer	rendered unfit for consumption.
			Dropping and wilting shoots indicate the presence of caterpillars in the
			nodes of the stem and large holes in the fruits indicate exit holes of the
			caternillars.

				Destroy affected fruits and dropping shoots, by burning and burying, and	
				clean culture to destroy the pupae.	
	Chilli	Flowering to fruiting stage	-	Remove the damaged fruit and shoot and destroy it.	
	Ginger	Vegetative stage	Rhizome rot	Farmers are advised to monitor the ginger against rhizome rot. Leaves of the affected plants become yellow, water soaked appearance found at the base of pseudo stem and rotting take place at the basal portion. The affected rhizomes become soft, pulpy and plant easily collapse on pressing.	
	Piggery	Dispose the dead animals either by burning or deep burial and regularly disinfect the shed and its premises with $1-2$ % phenyl. Restrict the movement of animals from affected to clean area.			
	Poultry	Provide adequate ventilation and sunlight, provide ample fresh and clean water, keep the house clean and dry.			
ыце зыци ИСА В	Fishery	pond. Water in yo	ur pond may no	pond. If there are already big trees there, cut any branches that hang over the ot turn green enough if your pond is in the shade. Do not let weeds cover more f there are too many weeds, clean your pond.	





Integrated Agromet Advisory Service Bulletin 22nd to 26th August '15 Wokha District

			Bulletin No:6//2015
Weather st	ummary of the preced	ing week	Weather forecast valid upto 26 th August '15
Light rain occur	red the past week.		Probability light rain will occur the coming week
Maximum and	minimum temperature	s ranged from	Max temp is expected to be around 24°C - 28°C and min temp is
26° C to 32° C ar	10^{10} C to 21^{0} C, respec	ctively.	expected to be around 20°C to 21°C.
Relative humidi	ity varied from 57% to	95%.	Possibility of cloudy sky the coming week
Wind speed ran	ged from 2 to 3 kmph		Relative Humidity will range from 55% to 95%
			The wind speed 1–2 kmph
			Wind direction will blow from southeasterly
Main Crops	Stage	Pest/	Agro-meteorological Advisories
		Diseases	
		h mulching and	ex-situ moisture conservation through low cost water harvesting structure
like Jalkund sho	ould be carried out.		
Field crops			
Terrace/	Booting stage	Case worm	When infestation of caseworm occurs, one of the
Wetland			following practices should be adopted. Water should be drained out of
paddy			the rice field and it should kept dry for 3 or 4 days.
Jhum paddy Milk development Gundhi bug		Gundhi bug	Fixing of dead crabs, frogs or even pieces of jackfruit (Artocarpus
	stage		heterophyllas) to bamboo sticks in rice fields to attract and divert pests
			from sucking milk of rice grain
Maize	Maize Flowering stage -		Hot, dry weather conditions are much more likely to interfere with
			pollination than wet weather.
Groundnut	Flowering stage	-	Proper crop sanitation should be maintained to prevent disease
			infestation.
Horticultural ca	rops		
Citrus	New flush		During the month of August, Bordeaux paste should be applied on the
	1 tow flush		tree trunk (upto 60cm height from ground level).
Cucurbits Harvesting stage -			Avoid injuries during harvesting and handling.
Cucurous Harvesting stage -		_	Tivota injuries auring narvesting and nanating.
Brinjal Fruiting and Shoot and		Shoot and	Damage is done by caterpillars by affecting the shoots and fruits which
	harvesting stage	fruit borer	are rendered unfit for consumption.
	5 6		Dropping and wilting shoots indicate the presence of caterpillars in the
			nodes of the stem and large holes in the fruits indicate exit holes of the

				caterpillars, Destroy affected fruits and dropping shoots, by burning and burying, and clean culture to destroy the pupae.	
	Chilli	Flowering to fruiting stage	-	Remove the damaged fruit and shoot and destroy it.	
	Ginger	Vegetative stage	Rhizome rot	Farmers are advised to monitor the ginger against rhizome rot. Leaves of the affected plants become yellow, water soaked appearance found at the base of pseudo stem and rotting take place at the basal portion. The affected rhizomes become soft, pulpy and plant easily collapse on pressing.	
	Piggery	Dispose the dead animals either by burning or deep burial and regularly disinfect the shed and its premise with $1-2$ % phenyl. Restrict the movement of animals from affected to clean area.			
	Poultry	Provide adequate v dry.	entilation and	sunlight, provide ample fresh and clean water, keep the house clean and	
भाकुअनुष ICAR	Fishery	pond. Water in you	r pond may no	ond. If there are already big trees there, cut any branches that hang over the turn green enough if your pond is in the shade. Do not let weeds cover ee. If there are too many weeds, clean your pond.	







Integrated Agromet Advisory Service Bulletin 22nd to 26th August '15 Zunheboto District

Weather s	Weather summary of the preceding week		Weather forecast valid upto 26 th August '15
Medium rain occurred the past week Maximum and minimum temperatures ranged from 24°C to 26°C and 18°C to 19°C, respectively. Relative humidity varied from 76% to 98%. Wind speed ranged from 1 to 2 kmph. Main Crops Stage Pest/		ratures ranged o'C to 19°C, which to 98%.	Probability light rain will occur the coming week Max temp is expected to be around 23°C - 29°C and min temp is expected to be around 19°C to 20°C. Possibility of cloudy sky the coming week Relative Humidity will range from 58% to 98% The wind speed 1- 2 kmph Wind direction will blow from southeasterly Agro-meteorological Advisories
In-situ rain w	ater conservation th	10 1 1 1 1 1 1	and ex-situ moisture conservation through low cost water harvesting structure
	hould be carried out	•	
Field crops			
Terrace/ Wetland paddy	Booting stage	Case worm	When infestation of caseworm occurs, one of the following practices should be adopted. Water should be drained out of the rice field and it should kept dry for 3 or 4 days.
Jhum paddy	Milk development stage	Gundhi bug	Fixing of dead crabs, frogs or even pieces of jackfruit (Artocarpus heterophyllas) to bamboo sticks in rice fields to attract and divert pests from sucking milk of rice grain
Maize	Flowering stage	-	Hot, dry weather conditions are much more likely to interfere with pollination than wet weather.
Groundnut	Flowering stage	-	Proper crop sanitation should be maintained to prevent disease infestation.
Horticultural	crops		
Citrus	New flush		During the month of August, Bordeaux paste should be applied on the tree trunk (upto 60cm height from ground level).
Cucurbits	Harvesting stage	-	Avoid injuries during harvesting and handling.
Brinjal	Fruiting and harvesting stage	Shoot and fruit borer	Damage is done by caterpillars by affecting the shoots and fruits which are rendered unfit for consumption. Dropping and wilting shoots indicate the presence of caterpillars in the nodes of the stem and large holes in the fruits indicate exit holes of the caterpillars.

				Destroy affected fruits and dropping shoots, by burning and burying, and clean culture to destroy the pupae.
	Chilli	Flowering to fruiting stage	-	Remove the damaged fruit and shoot and destroy it.
	Ginger	Vegetative stage	Rhizome rot	Farmers are advised to monitor the ginger against rhizome rot. Leaves of the affected plants become yellow, water soaked appearance found at the base of pseudo stem and rotting take place at the basal portion. The affected rhizomes become soft, pulpy and plant easily collapse on pressing.
	Piggery	*		y burning or deep burial and regularly disinfect the shed and its premises with 1 ent of animals from affected to clean area.
	Poultry	Provide adequate	ventilation and	sunlight, provide ample fresh and clean water, keep the house clean and dry.
нарзінц ІСА R	Fishery	pond. Water in ye	our pond may n	pond. If there are already big trees there, cut any branches that hang over the ot turn green enough if your pond is in the shade. Do not let weeds cover more f there are too many weeds, clean your pond.





Integrated Agromet Advisory Service Bulletin 22nd to 26th August '15 Dimapur District

			Bulletin No:6//2015
Weather s	rummary of the preced	ding week	Weather forecast valid upto 26 th August '15
Medium rain occurred the past week. Maximum and minimum temperatures ranged 27°C to 33°C and 21°C to 23°C, respectively. Relative humidity varied from 51% to 94%. Wind speed ranged from 1 to 2 kmph.			 Probability light to medium rain will occur the coming week. The max temp is likely to be 25°C - 30°C and the min temp 21°C - 22°C. Sky is likely to be cloudy the coming week Relative Humidity is likely to range from 54% to 95% Wind speed may reach upto 1- 2 kmph
-			Wind direction will be mostly easterly
Main Crops	Stage	Pest/ diseases	Agro-meteorological Advisories
Field crops			
Lowland paddy	Booting stage	Case worm	When infestation of caseworm occurs, one of the following practices should be adopted. Water should be drained out of the rice field and it should kept dry for 3 or 4 days.
Jhum paddy	Milk development stage	Gundhi bug	Fixing of dead crabs, frogs or even pieces of jackfruit (Artocarpus heterophyllas) to bamboo sticks in rice fields to attract and divert pests from sucking milk of rice grain.
Maize	Flowering stage	-	Hot, dry weather conditions are much more likely to interfere with pollination than wet weather.
Groundnut	Flowering stage	-	Proper crop sanitation should be maintained to prevent disease infestation.
Horticultural o	crops		
Citrus	New flush		During the month of August, Bordeaux paste should be applied on the tree trunk (upto 60cm height from ground level).
Cucurbits	Harvesting stage	-	Avoid injuries during harvesting and handling.
Brinjal	Fruiting and harvesting stage	Shoot and fruit borer	Damage is done by caterpillars by affecting the shoots and fruits which are rendered unfit for consumption. Dropping and wilting shoots indicate the presence of caterpillars in the nodes of the stem and large holes in the fruits indicate exit holes of the caterpillars, Destroy affected fruits and dropping shoots, by burning and burying, and

				clean culture to destroy the pupae.			
	Chilli	Flowering to fruiting stage	-	Remove the damaged fruit and shoot and destroy it.			
	Ginger	Vegetative stage	Rhizome rot	Farmers are advised to monitor the ginger against rhizome rot. Leaves of the affected plants become yellow, water soaked appearance found at the base of pseudo stem and rotting take place at the basal portion. The affected rhizomes become soft, pulpy and plant easily collapse on pressing.			
	Piggery	Dispose the dead animals either by burning or deep burial and regularly disinfect the shed and its premises with 1 – 2 % phenyl. Restrict the movement of animals from affected to clean area.					
	Poultry	Provide adequate v	ventilation and s	unlight, provide ample fresh and clean water, keep the house clean and dry.			
ніфзіні ICAR	Fishery	pond. Water in you	ur pond may not	ond. If there are already big trees there, cut any branches that hang over the turn green enough if your pond is in the shade. Do not let weeds cover more here are too many weeds, clean your pond.			





Integrated Agromet Advisory Service Bulletin 22nd to 26th August '15 Kiphire District

Weather summary of the preceding week			Weather forecast valid upto 26 th August '15
Light rain occurred the past week. Maximum and minimum temperatures ranged from 22°C to 23°C and 16°C to 17°C, respectively. Relative humidity varied from 66% to 95%. Wind speed ranged from 1 to 2 kmph.			Probability light rain will occur the coming week Max temp is expected to be around 21°C - 25°C and min temp is expected to be around 17°C to 18°C. Possibility of cloudy sky the coming week Relative Humidity will range from 63% to 95% The wind speed 1- 2 kmph Wind direction will blow from southeasterly
Main Crops	Stage	Pest/ diseases	Agro-meteorological Advisories
In-situ rain water conservation through mulching ar Jalkund should be carried out.			nd ex-situ moisture conservation through low cost water harvesting structure like
Field crops Terrace/ Wetland paddy	Booting stage	Case worm	When infestation of caseworm occurs, one of the following practices should be adopted. Water should be drained out of the rice field and it should kept dry for 3 or 4 days.
Jhum paddy	Milk development stage	Gundhi bug	Fixing of dead crabs, frogs or even pieces of jackfruit (Artocarpus heterophyllas) to bamboo sticks in rice fields to attract and divert pests from sucking milk of rice grain
Maize	Flowering stage	-	Hot, dry weather conditions are much more likely to interfere with pollination than wet weather.
Groundnut	Groundnut Flowering stage -		Proper crop sanitation should be maintained to prevent disease infestation.
Horticultural cro	ps		
Citrus	New flush		During the month of August, Bordeaux paste should be applied on the tree trunk (upto 60cm height from ground level).
Cucurbits	Harvesting stage	-	Avoid injuries during harvesting and handling.
Brinjal	Fruiting and harvesting stage	Shoot and fruit borer	Damage is done by caterpillars by affecting the shoots and fruits which are rendered unfit for consumption. Dropping and wilting shoots indicate the presence of caterpillars in the nodes of the stem and large holes in the fruits indicate exit holes of the caterpillars, Destroy affected fruits and dropping shoots, by burning and burying, and clean culture to destroy the pupae.

	Chilli	Flowering to fruiting stage	-	Remove the damaged fruit and shoot and destroy it.
	Ginger	Vegetative stage	Rhizome rot	Farmers are advised to monitor the ginger against rhizome rot. Leaves of the affected plants become yellow, water soaked appearance found at the base of pseudo stem and rotting take place at the basal portion. The affected rhizomes become soft, pulpy and plant easily collapse on pressing.
	Piggery	-		y burning or deep burial and regularly disinfect the shed and its premises with 1 – at of animals from affected to clean area.
	Poultry	Provide adequate	ventilation and	sunlight, provide ample fresh and clean water, keep the house clean and dry.
HID	Fishery	Water in your pon	d may not turn	pond. If there are already big trees there, cut any branches that hang over the pond. If green enough if your pond is in the shade. Do not let weeds cover more than one e too many weeds, clean your pond.





Integrated Agromet Advisory Service Bulletin 22nd to 26th August '15 Kohima District

Bulletin No:67/2015

Weather sur	mmary of the preced	ding week	Weather forecast valid upto 26 th August '15
Medium rain oc	curred the past week	ζ.	Probability light to medium rain will occur the coming week
	ninimum temperatur		Max temp is expected to be around 25°C - 26°C and min temp is expected
	115^{0} C to 16^{0} C, resp		to be around 17 ^o C to 18 ^o C.
	y varied from 59% t		Possibility of cloudy sky the coming week
	ged from 1 to 2 kmpl		Relative Humidity will range from 70% to 95%
wind speed rang	ca nom 1 to 2 kmpi	.1.	Wind speed 1- 2 kmph
			Wind direction will blow from southeasterly
Main Crops	Stage	Pest/	Agro-meteorological Advisories
Main Crops	Stage	Diseases	Agro-meteorological Advisories
In situ main vuota	n consequenties through		d av situ maistum consequation through law cost water howesting structure
		gn mulching an	d ex-situ moisture conservation through low cost water harvesting structure
	ald be carried out.		
Field crops			
Terrace/	Booting stage	Case worm	When infestation of caseworm occurs, one of the
Wetland paddy			following practices should be adopted. Water should be drained out of the
			rice field and it should kept dry for 3 or 4 days.
Jhum paddy	Milk	Gundhi bug	Fixing of dead crabs, frogs or even pieces of jackfruit (Artocarpus
	development		heterophyllas) to bamboo sticks in rice fields to attract and divert pests
	stage		from sucking milk of rice grain
	21161		
Maize	Flowering stage	-	Hot, dry weather conditions are much more likely to interfere with
			pollination than wet weather.
Groundnut	Flowering stage	_	Proper crop sanitation should be maintained to prevent disease
	<i>CG</i>		infestation.
Horticultural cre			injesianon.
norticultural cr			
Citrus	New flush		During the month of August, Bordeaux paste should be applied on the tree
			trunk (upto 60cm height from ground level).
Cucurbits	Harvesting stage	-	Avoid injuries during harvesting and handling.
Duinial	Fruiting and	Shoot and	Damage is done by enterpillars by affecting the sheets and fruits which
Brinjal			Damage is done by caterpillars by affecting the shoots and fruits which
	harvesting stage	fruit borer	are rendered unfit for consumption.
			Dropping and wilting shoots indicate the presence of caterpillars in the

nodes of the stem and large holes in the fruits indicate exit holes of the

				caterpillars,	
				Destroy affected fruits and dropping shoots, by burning and burying, and	
				clean culture to destroy the pupae.	
	Chilli	Flowering to	-	Remove the damaged fruit and shoot and destroy it.	
		fruiting stage			
	Ginger	Vegetative stage	Rhizome rot	Farmers are advised to monitor the ginger against rhizome rot. Leaves of	
				the affected plants become yellow, water soaked appearance found at the	
				base of pseudo stem and rotting take place at the basal portion. The	
				affected rhizomes become soft, pulpy and plant easily collapse on	
				pressing.	
	Piggery	Dispose the dead animals either by burning or deep burial and regularly disinfect the shed and it			
		with $1-2$ % phen	yl. Restrict the r	movement of animals from affected to clean area.	
	Poultry	Provide adequate	ventilation and	d sunlight, provide ample fresh and clean water, keep the house clean and	
		dry.			
	Fishery	Do not plant big	trees near your	pond. If there are already big trees there, cut any branches that hang over	
\\\\ \		the pond. Water	in your pond n	nay not turn green enough if your pond is in the shade. Do not let weeds	
X(\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\		-	• •	ne surface. If there are too many weeds, clean your pond.	
		cover more than o	one quarter or tr	ie surface. If there are too many weeds, crean your pond.	
ніфзінц ІСАВ					
ICAR					



Integrated Agromet Advisory Service Bulletin 22nd to 26th August '15 Longleng District

				Bulletin No:67/2015		
	Weather summary of the preceding week		ig week	Weather forecast valid upto 26 th August '15		
	Light rain occurred the past week. Maximum and minimum temperatures ranged from 25°C to 28°C and 20°C to 21°C, respectively. Relative humidity varied from 64 to 95%. Wind speed ranged from 1 to 2 kmph.			Probability light rain will occur the coming week Max temp is expected to be around 23°C - 30°C and min temp is expected to be around 19°C to 20°C. Possibility of cloudy sky the coming week Relative Humidity will range from 56% to 95% The wind speed 1– 2 kmph		
				Wind direction will blow from southeasterly		
	Main Crops	Stage	Pest/ diseases	Agro-meteorological Advisories		
	In-situ rain water like Jalkund shou <i>Field crops</i>	ex-situ moisture conservation through low cost water harvesting structure				
	Terrace/ Wetland paddy	Booting stage	Case worm	When infestation of caseworm occurs, one of the following practices should be adopted. Water should be drained out of the rice field and it should kept dry for 3 or 4 days.		
	Jhum paddy	Milk development stage	Gundhi bug	Fixing of dead crabs, frogs or even pieces of jackfruit (Artocarpus heterophyllas) to bamboo sticks in rice fields to attract and divert pests from sucking milk of rice grain		
	Maize	Flowering stage	-	Hot, dry weather conditions are much more likely to interfere with pollination than wet weather.		
	Groundnut	Flowering stage	-	Proper crop sanitation should be maintained to prevent disease infestation.		
	Horticultural crops					
	Citrus	New flush		During the month of August, Bordeaux paste should be applied on the tree trunk (upto 60cm height from ground level).		
	Cucurbits	Harvesting stage	-	Avoid injuries during harvesting and handling.		
	Brinjal	Fruiting and harvesting stage	Shoot and fruit borer	Damage is done by caterpillars by affecting the shoots and fruits which are rendered unfit for consumption. Dropping and wilting shoots indicate the presence of caterpillars in the nodes of the stem and large holes in the fruits indicate exit holes of the caterpillars,		

Destroy affected fruits and dropping shoots, by burning and burying,



			and clean culture to destroy the pupae.	
Chilli	Flowering to fruiting stage	-	Remove the damaged fruit and shoot and destroy it.	
Ginger	Vegetative stage	Rhizome rot	Farmers are advised to monitor the ginger against rhizome rot. Leaves of the affected plants become yellow, water soaked appearance found at the base of pseudo stem and rotting take place at the basal portion. The affected rhizomes become soft, pulpy and plant easily collapse on pressing.	
Piggery	Dispose the dead animals either by burning or deep burial and regularly disinfect the shed and its prewith $1-2$ % phenyl. Restrict the movement of animals from affected to clean area.			
Poultry	Provide adequate ventilation and sunlight, provide ample fresh and clean water, keep the house clearly.			
Fishery	pond. Water in your	Do not plant big trees near your pond. If there are already big trees there, cut any branches that hang over the pond. Water in your pond may not turn green enough if your pond is in the shade. Do not let weeds cover more than one quarter of the surface. If there are too many weeds, clean your pond.		